

## **Appendix for N41**

Product Name: Smart Phone

Model No: K50

## Appendix A: Average Power Output

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	10	CP-QPSK	L	Outer_Full	22.62	PC2	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	22.33	PC2	PASS
N41	30	10	CP-QPSK	L	Inner_Full	24.20	PC2	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Right	22.29	PC2	PASS
N41	30	10	CP-16QAM	L	Outer_Full	22.56	PC2	PASS
N41	30	10	CP-16QAM	L	Edge_1RB_Left	22.33	PC2	PASS
N41	30	10	CP-16QAM	L	Inner_Full	23.72	PC2	PASS
N41	30	10	CP-16QAM	L	Edge_1RB_Right	22.34	PC2	PASS
N41	30	10	CP-QPSK	M	Outer_Full	22.40	PC2	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Left	21.89	PC2	PASS
N41	30	10	CP-QPSK	M	Inner_Full	23.92	PC2	PASS
N41	30	10	CP-QPSK	M	Edge_1RB_Right	22.30	PC2	PASS
N41	30	10	CP-16QAM	M	Outer_Full	22.39	PC2	PASS
N41	30	10	CP-16QAM	M	Edge_1RB_Left	22.14	PC2	PASS
N41	30	10	CP-16QAM	M	Inner_Full	23.69	PC2	PASS
N41	30	10	CP-16QAM	M	Edge_1RB_Right	22.32	PC2	PASS
N41	30	10	CP-QPSK	H	Outer_Full	22.88	PC2	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Left	22.24	PC2	PASS
N41	30	10	CP-QPSK	H	Inner_Full	24.30	PC2	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	22.37	PC2	PASS
N41	30	10	CP-16QAM	H	Outer_Full	22.69	PC2	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	24.68	PC2	PASS
N41	30	10	DFT-QPSK	L	Inner_Full	25.88	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	22.35	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	22.34	PC2	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	23.84	PC2	PASS
N41	30	10	DFT-16QAM	L	Inner_Full	24.95	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	22.45	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	22.47	PC2	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	24.56	PC2	PASS
N41	30	10	DFT-QPSK	M	Inner_Full	25.63	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	22.02	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	22.30	PC2	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	23.75	PC2	PASS
N41	30	10	DFT-16QAM	M	Inner_Full	24.61	PC2	PASS

N41	30	10	DFT-16QAM	M	Edge_1RB_Left	22.03	PC2	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	22.43	PC2	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	24.80	PC2	PASS
N41	30	10	DFT-QPSK	H	Inner_Full	25.91	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	22.36	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	22.45	PC2	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	23.99	PC2	PASS
N41	30	10	DFT-16QAM	H	Inner_Full	24.81	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	22.47	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	22.50	PC2	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	24.67	PC2	PASS
N41	30	15	DFT-QPSK	L	Inner_Full	25.71	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	22.23	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	22.09	PC2	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	23.75	PC2	PASS
N41	30	15	DFT-16QAM	L	Inner_Full	24.75	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	22.41	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	22.24	PC2	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	24.52	PC2	PASS
N41	30	15	DFT-QPSK	M	Inner_Full	25.57	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	21.86	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	22.21	PC2	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	23.60	PC2	PASS
N41	30	15	DFT-16QAM	M	Inner_Full	24.64	PC2	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	22.42	PC2	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	22.34	PC2	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	24.72	PC2	PASS
N41	30	15	DFT-QPSK	H	Inner_Full	25.73	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	22.22	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	22.37	PC2	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	23.83	PC2	PASS
N41	30	15	DFT-16QAM	H	Inner_Full	24.78	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	22.71	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	22.92	PC2	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	24.60	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	25.67	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	22.16	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	22.01	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	23.74	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	24.83	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	22.36	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	21.93	PC2	PASS

N41	30	20	DFT-QPSK	M	Outer_Full	24.56	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	25.63	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	21.88	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	22.11	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	23.61	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	24.58	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	21.80	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	22.30	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.78	PC2	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	25.75	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	22.19	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	22.45	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	23.84	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	24.86	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	22.12	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	22.31	PC2	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	24.62	PC2	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	25.52	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	22.38	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	22.22	PC2	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	23.70	PC2	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	24.63	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	22.81	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	22.49	PC2	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.48	PC2	PASS
N41	30	30	DFT-QPSK	M	Inner_Full	25.49	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	21.80	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	21.99	PC2	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	23.51	PC2	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	24.51	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	22.33	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	22.53	PC2	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.71	PC2	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	25.63	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	22.06	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	22.29	PC2	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	23.71	PC2	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	24.68	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	22.52	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	22.79	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.67	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	25.50	PC2	PASS

N41	30	40	DFT-QPSK	L	Edge_1RB_Left	22.26	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	22.29	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	23.71	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	24.53	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	22.45	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	22.26	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	24.44	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	25.44	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	22.11	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	21.80	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	23.50	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	24.49	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	22.24	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	21.71	PC2	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	24.62	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	25.60	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	21.85	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	22.27	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	23.64	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	24.68	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	21.73	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	22.51	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	24.54	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	25.58	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	22.15	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	21.83	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	23.57	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	24.59	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	22.29	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	22.07	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	24.38	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	25.43	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	22.19	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	21.56	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	23.37	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	24.42	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	22.73	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	21.77	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	24.47	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	25.47	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	21.85	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	22.14	PC2	PASS

N41	30	60	DFT-16QAM	H	Outer_Full	23.45	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	24.49	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	22.37	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	22.69	PC2	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	24.65	PC2	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	25.63	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	22.31	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	22.03	PC2	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	23.66	PC2	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	24.67	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	22.32	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	22.32	PC2	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	24.55	PC2	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	25.54	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	21.99	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	21.93	PC2	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	23.52	PC2	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	24.56	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	22.30	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	22.26	PC2	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.48	PC2	PASS
N41	30	80	DFT-QPSK	H	Inner_Full	25.51	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	21.89	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	22.24	PC2	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	23.50	PC2	PASS
N41	30	80	DFT-16QAM	H	Inner_Full	24.54	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	21.82	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	22.55	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	24.60	PC2	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	25.96	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	22.15	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	22.00	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	23.66	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	24.74	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	22.32	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	22.21	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	24.47	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	25.47	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	21.74	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	21.70	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	23.54	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	24.60	PC2	PASS

N41	30	100	DFT-16QAM	M	Edge_1RB_Left	22.34	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	22.22	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	24.50	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	25.35	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	21.77	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	22.03	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	23.51	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	24.42	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	22.23	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	22.48	PC2	PASS

## Sensor ON

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	21.53	PC2	PASS
N41	30	10	DFT-QPSK	L	Inner_Full	22.59	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	19.22	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	19.15	PC2	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	20.35	PC2	PASS
N41	30	10	DFT-16QAM	L	Inner_Full	21.52	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	19.23	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	19.15	PC2	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	21.41	PC2	PASS
N41	30	10	DFT-QPSK	M	Inner_Full	22.40	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	18.88	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	18.97	PC2	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	20.33	PC2	PASS
N41	30	10	DFT-16QAM	M	Inner_Full	21.41	PC2	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	19.21	PC2	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	19.33	PC2	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	21.74	PC2	PASS
N41	30	10	DFT-QPSK	H	Inner_Full	22.54	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	19.05	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	19.35	PC2	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	20.59	PC2	PASS
N41	30	10	DFT-16QAM	H	Inner_Full	21.58	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	19.17	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	19.38	PC2	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	21.55	PC2	PASS
N41	30	15	DFT-QPSK	L	Inner_Full	22.54	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	18.86	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	18.76	PC2	PASS

N41	30	15	DFT-16QAM	L	Outer_Full	20.53	PC2	PASS
N41	30	15	DFT-16QAM	L	Inner_Full	21.42	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	19.02	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	18.95	PC2	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	21.40	PC2	PASS
N41	30	15	DFT-QPSK	M	Inner_Full	22.37	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	18.67	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	18.83	PC2	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	20.43	PC2	PASS
N41	30	15	DFT-16QAM	M	Inner_Full	21.49	PC2	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	18.55	PC2	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	18.68	PC2	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	21.67	PC2	PASS
N41	30	15	DFT-QPSK	H	Inner_Full	22.68	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	18.72	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	19.04	PC2	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	20.66	PC2	PASS
N41	30	15	DFT-16QAM	H	Inner_Full	21.61	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	18.99	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	19.27	PC2	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	21.40	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	22.55	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	19.00	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18.84	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	20.47	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	21.49	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	18.76	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	18.61	PC2	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	21.35	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	22.43	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18.70	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18.86	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	20.36	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	21.29	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	18.54	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	18.70	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	21.55	PC2	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	22.68	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	19.08	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	19.28	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	20.55	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	21.46	PC2	PASS

N41	30	20	DFT-16QAM	H	Edge_1RB_Left	19.03	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	19.20	PC2	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	21.49	PC2	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	22.39	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	19.03	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	18.97	PC2	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	20.43	PC2	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	21.44	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	19.34	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	19.24	PC2	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	21.39	PC2	PASS
N41	30	30	DFT-QPSK	M	Inner_Full	22.39	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	18.80	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	18.87	PC2	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	20.36	PC2	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	21.39	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	18.74	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	18.84	PC2	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	21.64	PC2	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	22.61	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	19.16	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	19.23	PC2	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	20.57	PC2	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	21.64	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	19.12	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	19.17	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	21.46	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	22.49	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18.94	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18.82	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	20.43	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	21.44	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	18.91	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	18.74	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	21.33	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	22.39	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18.57	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18.66	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	20.27	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	21.39	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	18.86	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	18.89	PC2	PASS

N41	30	40	DFT-QPSK	H	Outer_Full	21.55	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	22.59	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18.85	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	19.27	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	20.51	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	21.64	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	18.37	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	18.76	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	21.34	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	22.40	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18.89	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18.68	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	20.33	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	21.40	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	18.82	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	18.58	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	21.26	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	22.34	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	18.71	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	18.77	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	20.22	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	21.30	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	18.67	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	18.73	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	21.50	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	22.58	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	18.86	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	19.12	PC2	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	20.44	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	21.56	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	19.23	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	19.50	PC2	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	21.37	PC2	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	22.33	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	19.09	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	18.74	PC2	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	20.31	PC2	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	21.31	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	19.11	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	18.69	PC2	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	21.26	PC2	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	22.35	PC2	PASS

N41	30	80	DFT-QPSK	M	Edge_1RB_Left	18.65	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	18.91	PC2	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	20.26	PC2	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	21.36	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	18.64	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	18.87	PC2	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	21.41	PC2	PASS
N41	30	80	DFT-QPSK	H	Inner_Full	22.57	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	18.64	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	19.07	PC2	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	20.40	PC2	PASS
N41	30	80	DFT-16QAM	H	Inner_Full	21.42	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	18.49	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	18.97	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	21.26	PC2	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	22.37	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	18.72	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	18.59	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	20.28	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	21.31	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	18.88	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	18.80	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	21.32	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	22.34	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	18.37	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	18.52	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	20.29	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	21.27	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	18.13	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	18.34	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	21.43	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	22.69	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	18.66	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	18.94	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	20.38	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	21.50	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	18.55	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	18.85	PC2	PASS

## Hotspot ON

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	21.78	PC2	PASS
N41	30	10	DFT-QPSK	L	Inner_Full	21.87	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	21.75	PC2	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	21.62	PC2	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	21.56	PC2	PASS
N41	30	10	DFT-16QAM	L	Inner_Full	21.65	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	21.76	PC2	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	21.69	PC2	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	21.61	PC2	PASS
N41	30	10	DFT-QPSK	M	Inner_Full	21.66	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	21.41	PC2	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	21.46	PC2	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	21.70	PC2	PASS
N41	30	10	DFT-16QAM	M	Inner_Full	21.62	PC2	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	21.73	PC2	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	21.83	PC2	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	21.98	PC2	PASS
N41	30	10	DFT-QPSK	H	Inner_Full	22.02	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	21.64	PC2	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	21.84	PC2	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	22.09	PC2	PASS
N41	30	10	DFT-16QAM	H	Inner_Full	21.87	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	21.66	PC2	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	21.94	PC2	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	21.76	PC2	PASS
N41	30	15	DFT-QPSK	L	Inner_Full	21.76	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	21.39	PC2	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	21.27	PC2	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	21.73	PC2	PASS
N41	30	15	DFT-16QAM	L	Inner_Full	21.68	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	21.59	PC2	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	21.51	PC2	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	21.66	PC2	PASS
N41	30	15	DFT-QPSK	M	Inner_Full	21.64	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	21.17	PC2	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	21.37	PC2	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	21.74	PC2	PASS
N41	30	15	DFT-16QAM	M	Inner_Full	21.67	PC2	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	21.07	PC2	PASS

N41	30	15	DFT-16QAM	M	Edge_1RB_Right	21.22	PC2	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	21.96	PC2	PASS
N41	30	15	DFT-QPSK	H	Inner_Full	21.96	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	21.23	PC2	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	21.54	PC2	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	21.92	PC2	PASS
N41	30	15	DFT-16QAM	H	Inner_Full	21.89	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	21.53	PC2	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	21.78	PC2	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	21.67	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	21.72	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	21.52	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	21.36	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	21.70	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	21.68	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	21.29	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	21.15	PC2	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	21.65	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	21.65	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	21.24	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	21.37	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	21.62	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	21.55	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	21.07	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	21.23	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	21.86	PC2	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	21.87	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	21.56	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	21.76	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	21.86	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	21.81	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	21.51	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	21.73	PC2	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	21.71	PC2	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	21.68	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	21.54	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	21.47	PC2	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	21.70	PC2	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	21.68	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	21.83	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	21.76	PC2	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	21.66	PC2	PASS

N41	30	30	DFT-QPSK	M	Inner_Full	21.67	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	21.27	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	21.39	PC2	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	21.61	PC2	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	21.63	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	21.25	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	21.34	PC2	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	21.92	PC2	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	21.88	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	21.71	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	21.78	PC2	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	21.90	PC2	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	21.89	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	21.64	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	21.68	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	21.71	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	21.73	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	21.44	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	21.34	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	21.66	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	21.73	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	21.50	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	21.31	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	21.62	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	21.67	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	21.10	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	21.14	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	21.55	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	21.64	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	21.41	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	21.40	PC2	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	21.88	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	21.91	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	21.37	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	21.75	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	21.81	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	21.93	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	20.92	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	21.26	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	21.57	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	21.64	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	21.43	PC2	PASS

N41	30	60	DFT-QPSK	L	Edge_1RB_Right	21.20	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	21.58	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	21.60	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	21.34	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	21.08	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	21.54	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	21.62	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	21.26	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	21.31	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	21.52	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	21.61	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	21.20	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	21.23	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	21.80	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	21.86	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	21.38	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	21.61	PC2	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	21.74	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	21.85	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	21.74	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	22.00	PC2	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	21.65	PC2	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	21.64	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	21.58	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	21.22	PC2	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	21.57	PC2	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	21.59	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	21.60	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	21.21	PC2	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	21.59	PC2	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	21.64	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	21.20	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	21.43	PC2	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	21.53	PC2	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	21.63	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	21.19	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	21.43	PC2	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	21.75	PC2	PASS
N41	30	80	DFT-QPSK	H	Inner_Full	21.82	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	21.13	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	21.60	PC2	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	21.73	PC2	PASS

N41	30	80	DFT-16QAM	H	Inner_Full	21.76	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	21.02	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	21.47	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	21.53	PC2	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	21.66	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	21.24	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	21.07	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	21.58	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	21.59	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	21.41	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	21.36	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	21.59	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	21.61	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	20.91	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	21.09	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	21.57	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	21.59	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	20.72	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	20.86	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	21.74	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	22.10	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	21.25	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	21.45	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	21.69	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	21.74	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	21.07	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	21.39	PC2	PASS

## Appendix B: Peak-to-Average Ratio for SA

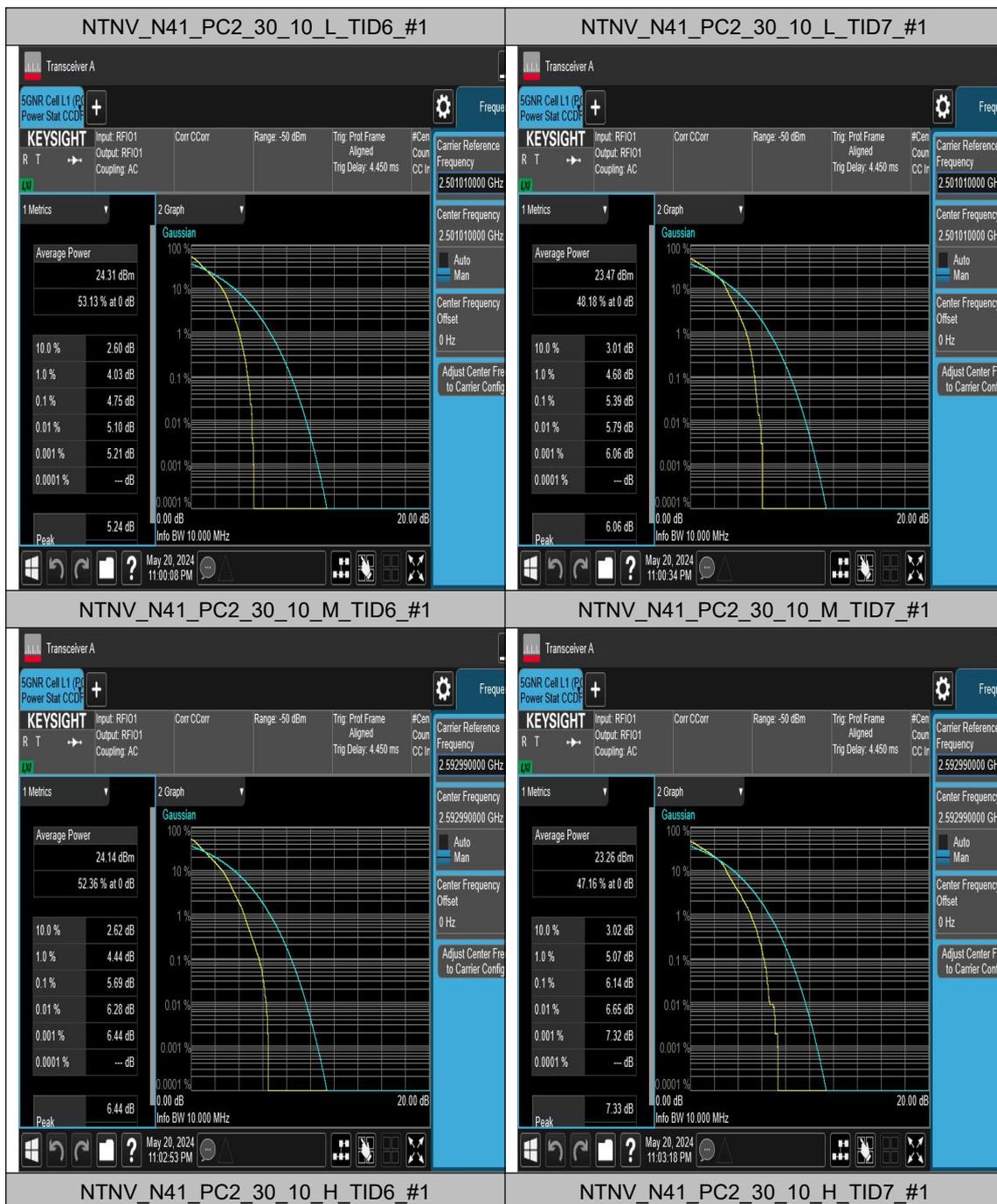
### Peak-to-Average Ratio(CCDF)

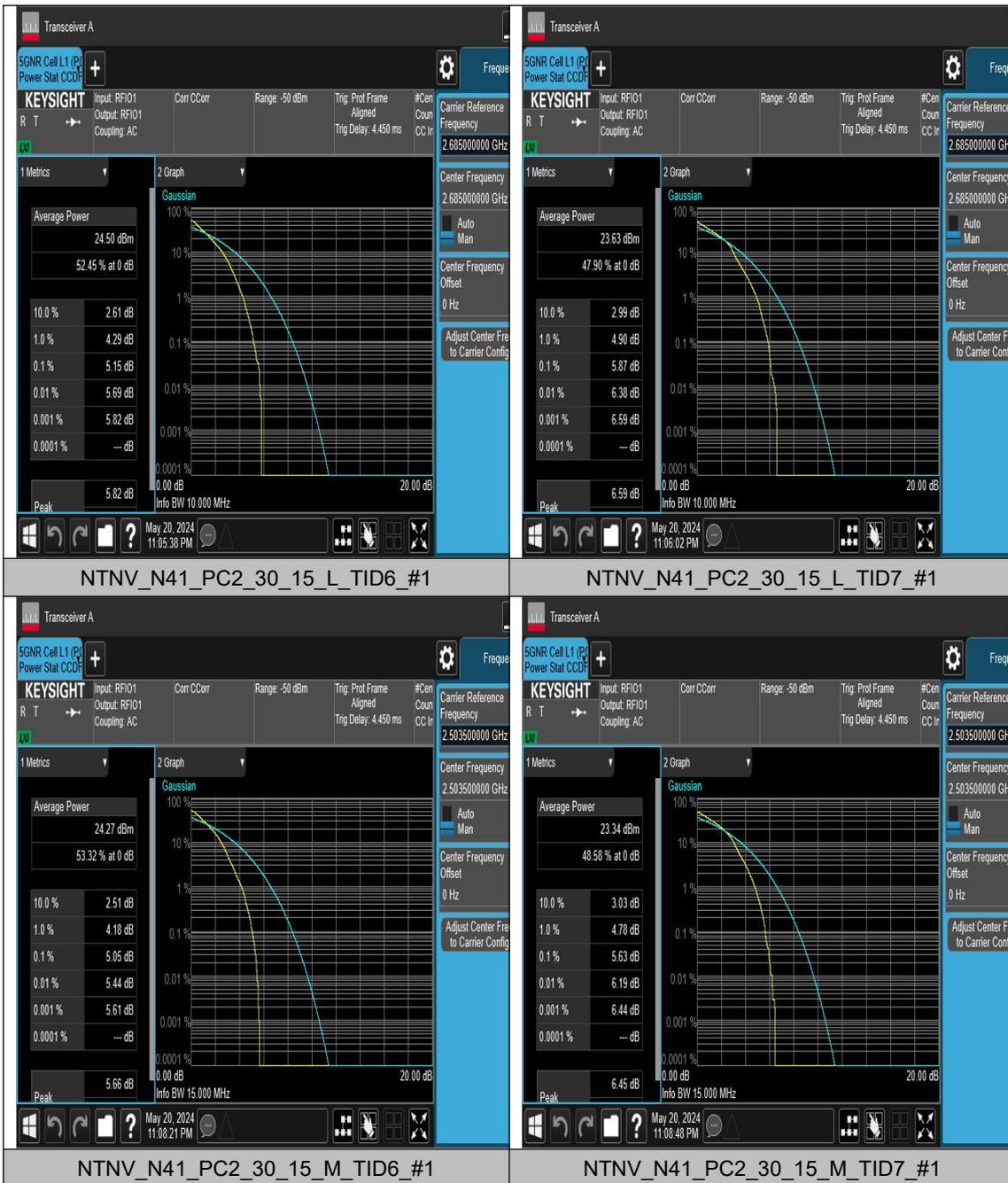
#### Test Result

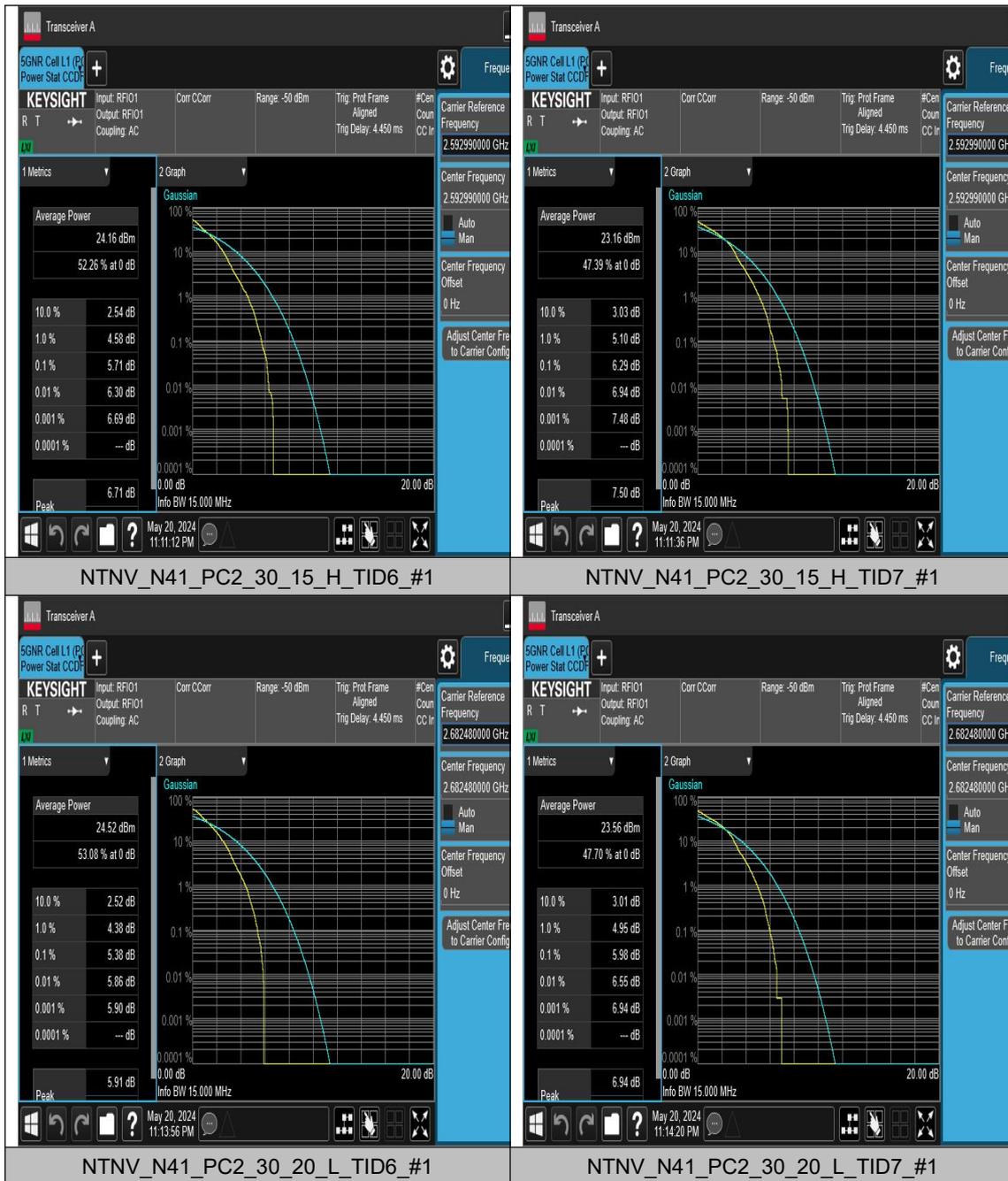
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	4.75	≤13	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	5.39	≤13	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	5.69	≤13	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	6.14	≤13	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	5.15	≤13	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	5.87	≤13	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	5.05	≤13	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	5.63	≤13	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	5.71	≤13	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	6.29	≤13	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	5.38	≤13	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	5.98	≤13	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	5.23	≤13	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	5.92	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	5.65	≤13	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	6.27	≤13	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	5.36	≤13	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	6.05	≤13	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	5.21	≤13	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	5.95	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	5.57	≤13	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	6.35	≤13	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	5.16	≤13	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	6.03	≤13	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	5.39	≤13	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	6.02	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	5.65	≤13	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	6.31	≤13	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	5.39	≤13	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	6.07	≤13	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	5.53	≤13	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	6.24	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	5.55	≤13	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	6.20	≤13	PASS

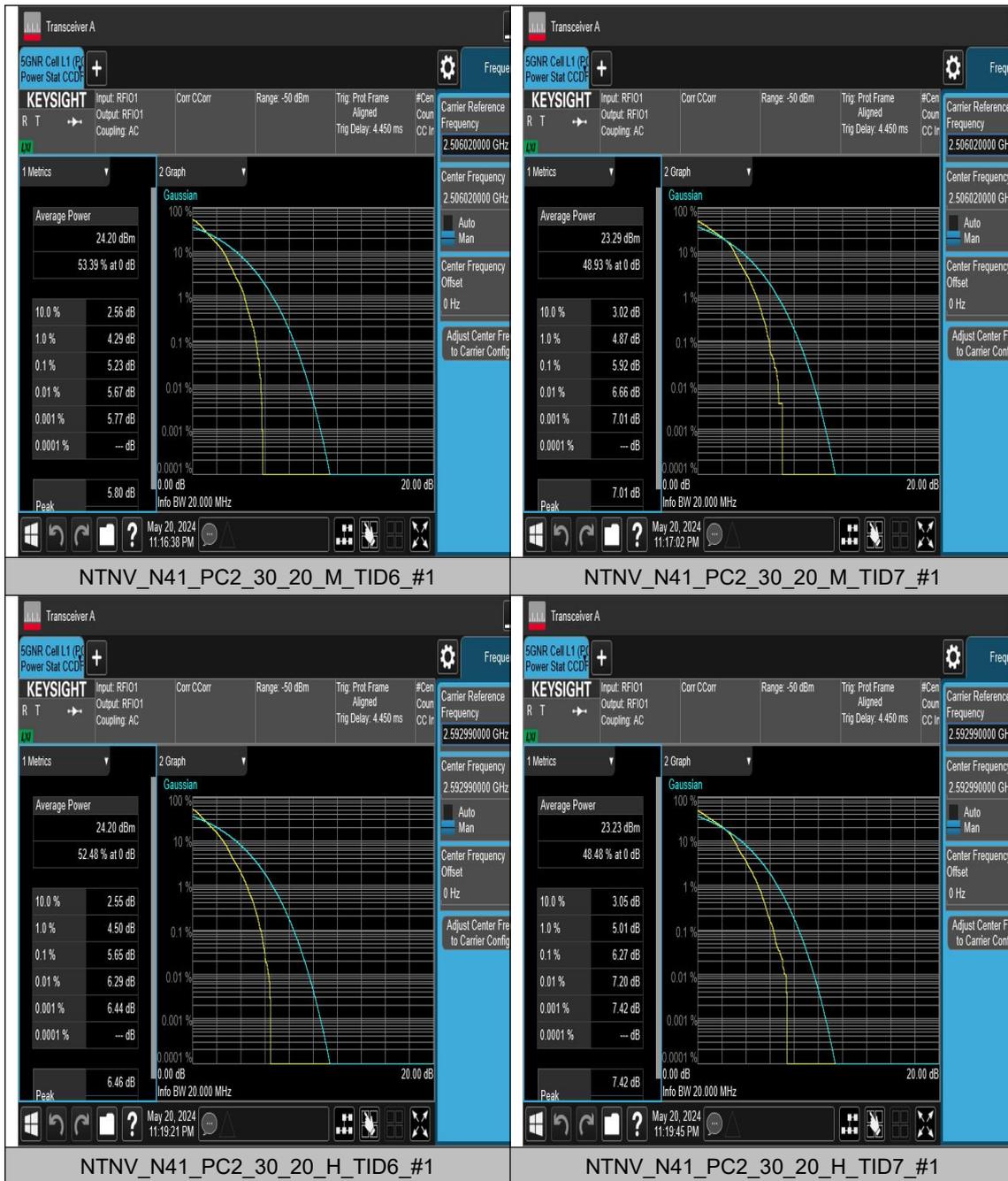
N41	30	60	DFT-QPSK	H	Outer_Full	5.36	≤13	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	6.04	≤13	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	5.63	≤13	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	6.28	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	5.64	≤13	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	6.30	≤13	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	5.52	≤13	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	6.16	≤13	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	5.69	≤13	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	6.36	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.69	≤13	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	6.31	≤13	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	5.68	≤13	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	6.31	≤13	PASS

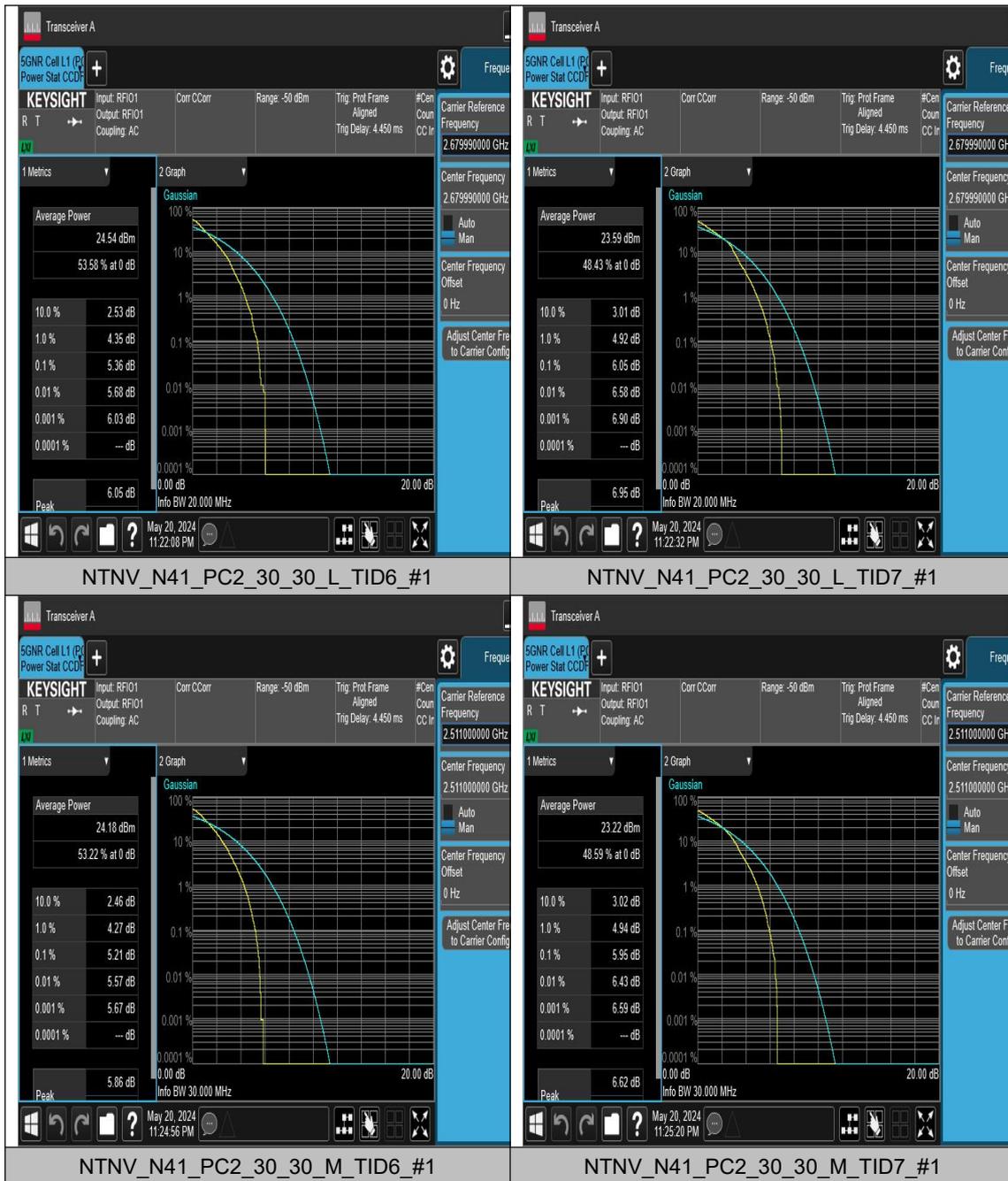
### Test Graphs

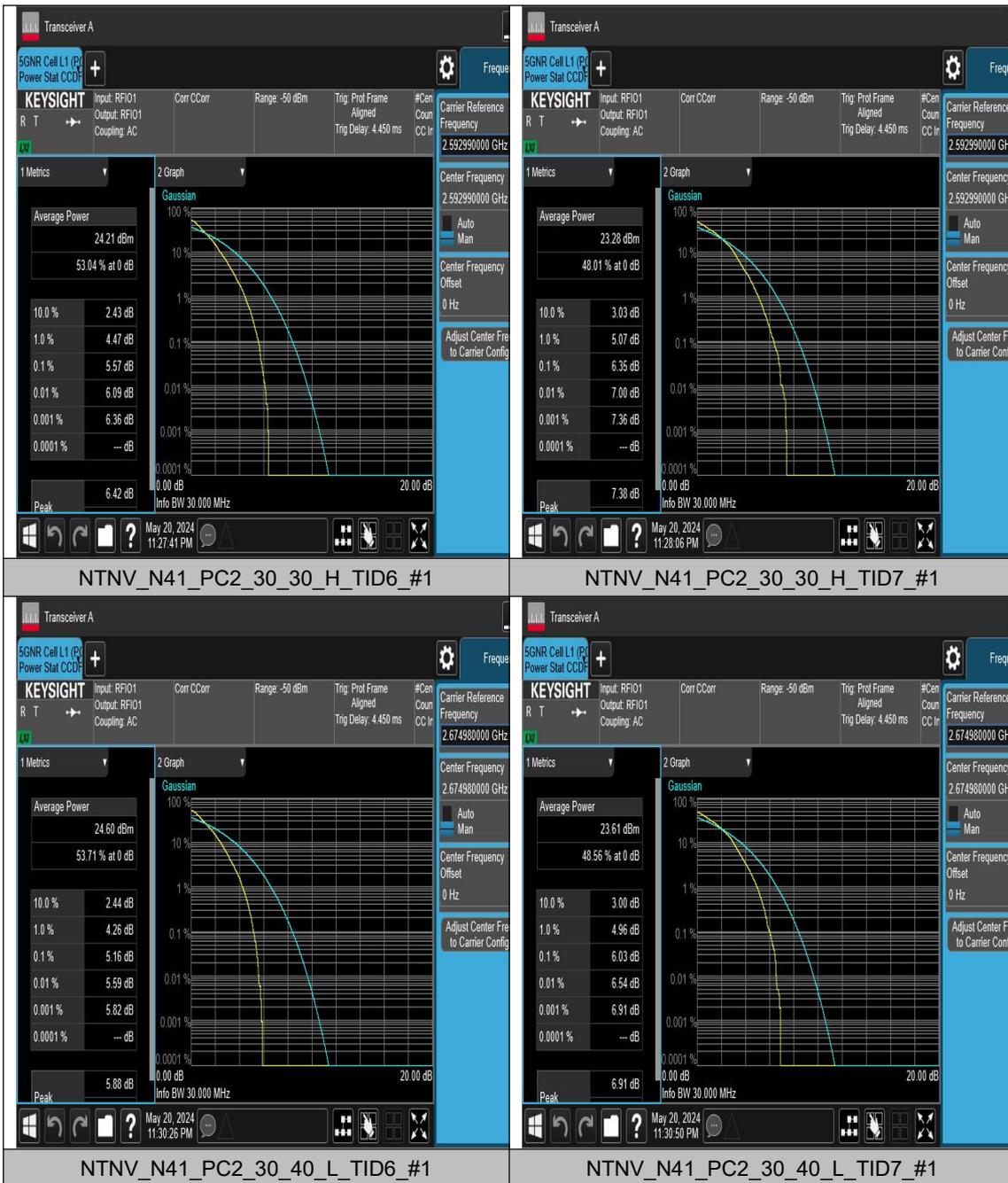


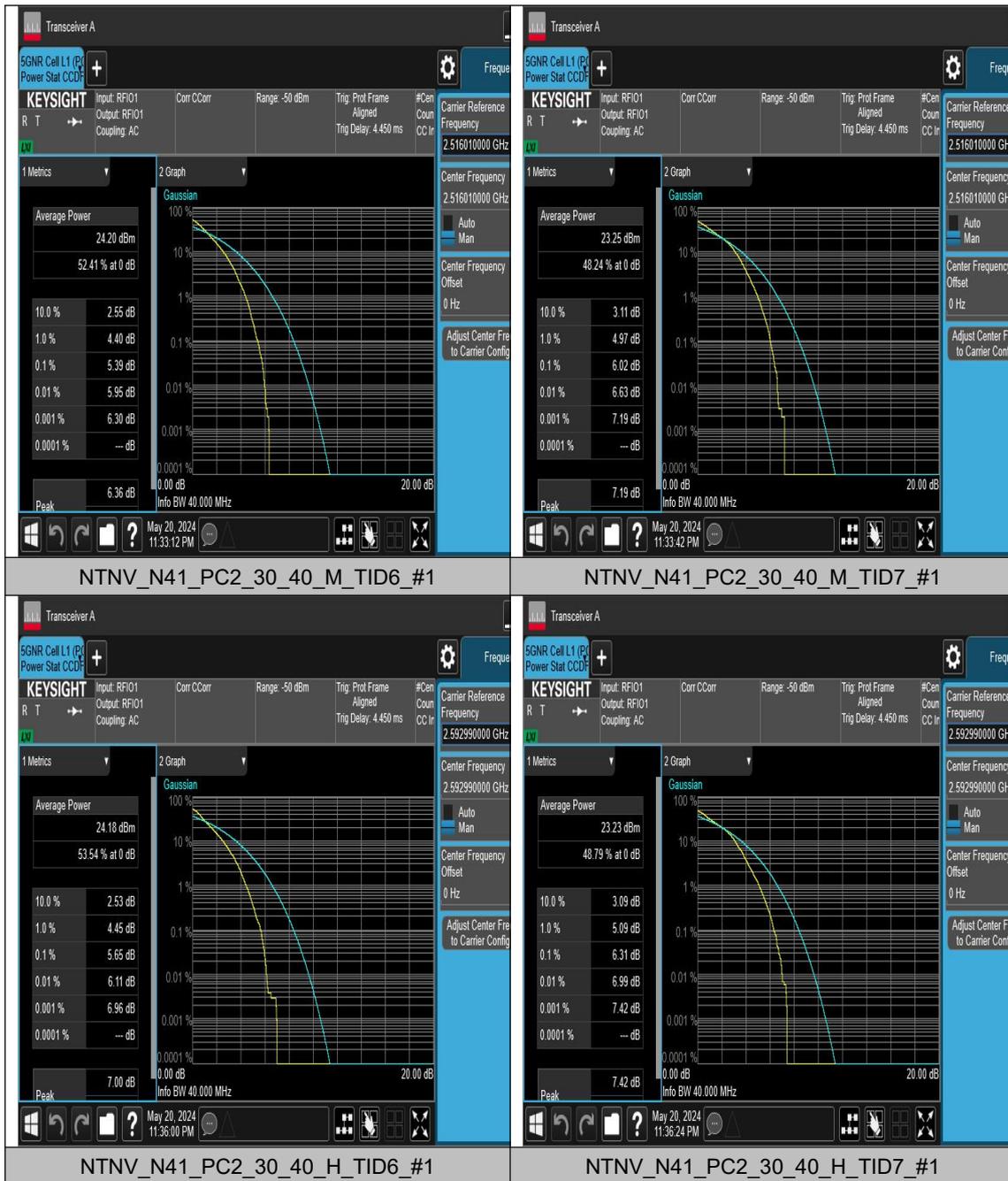


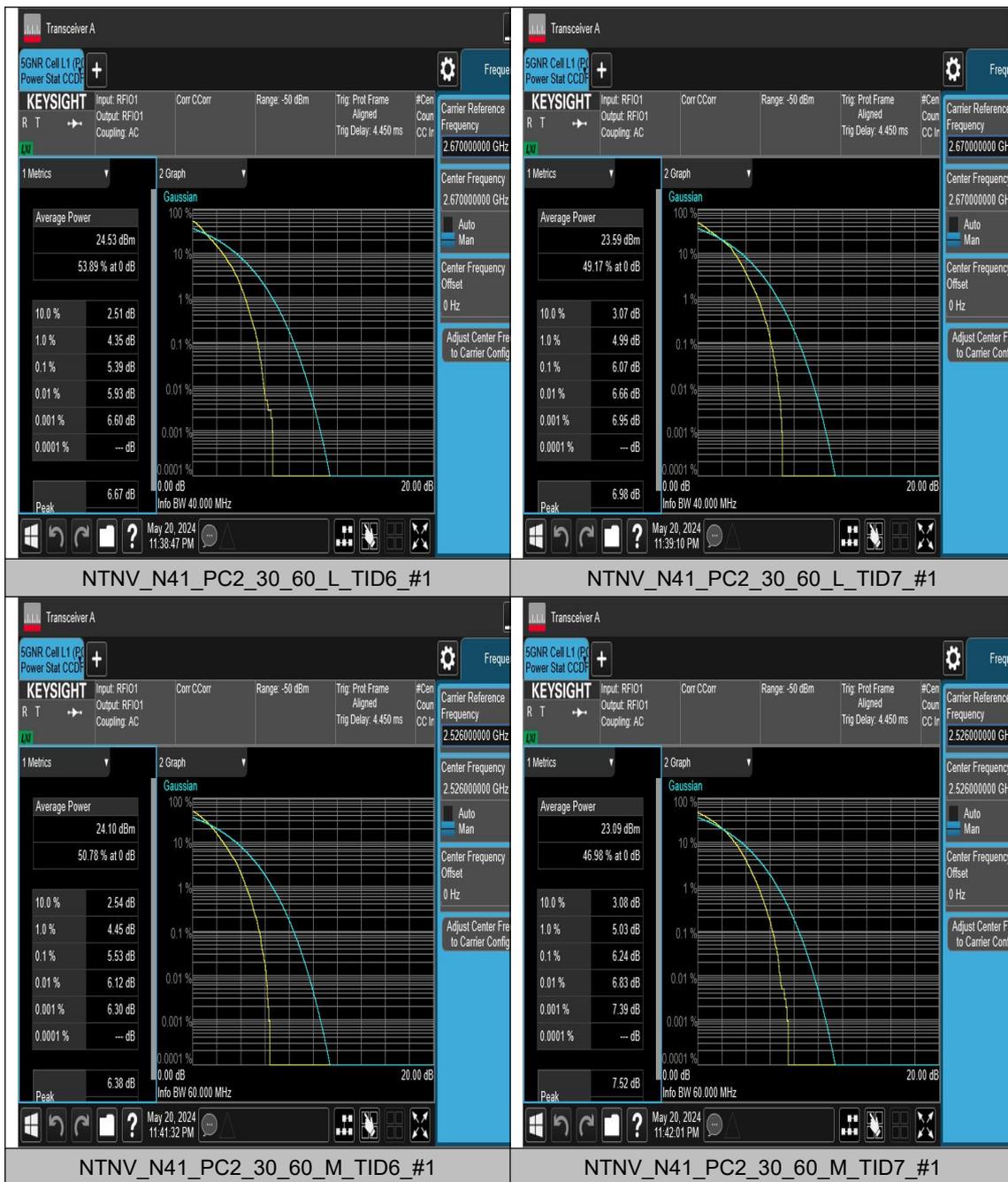


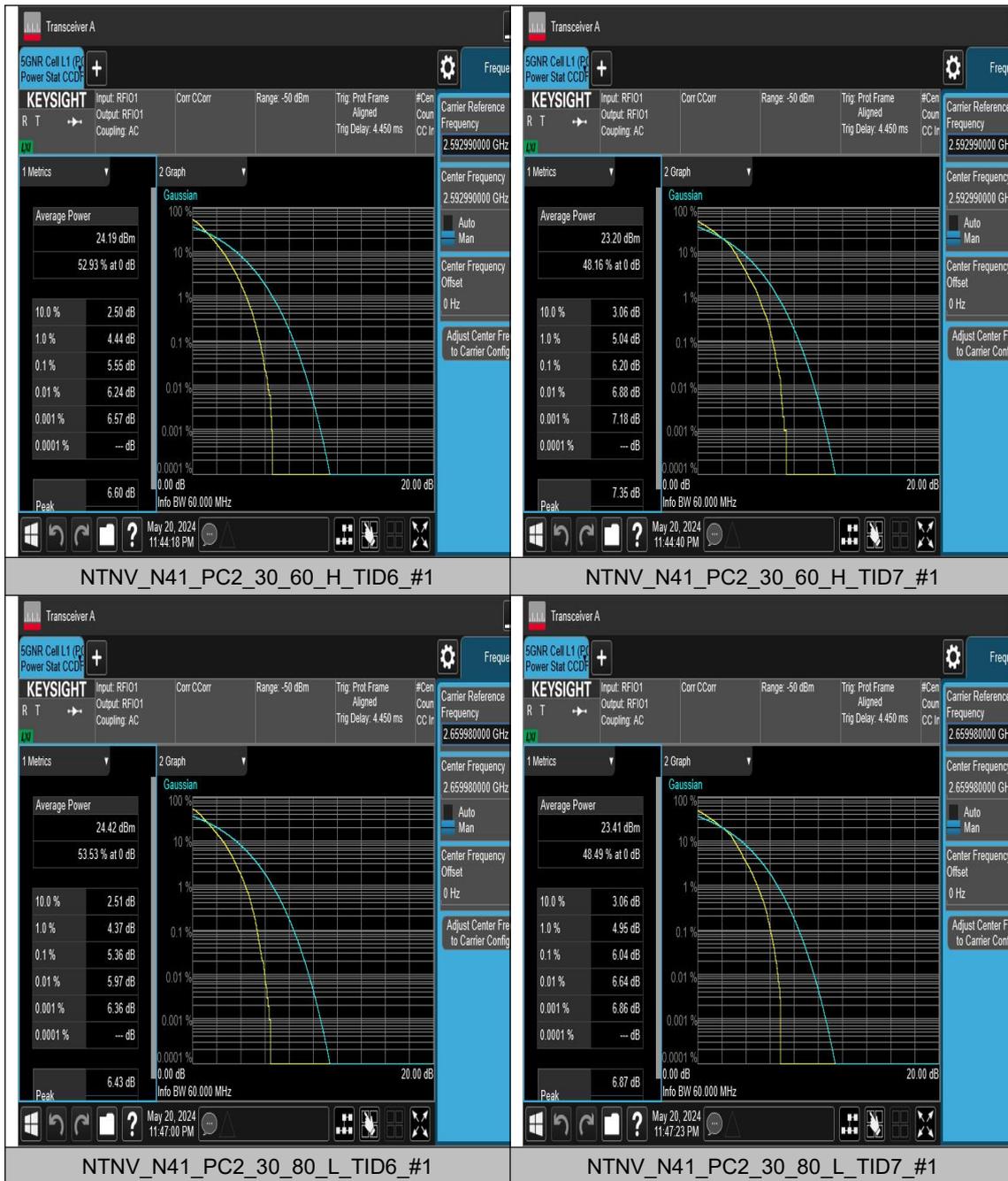


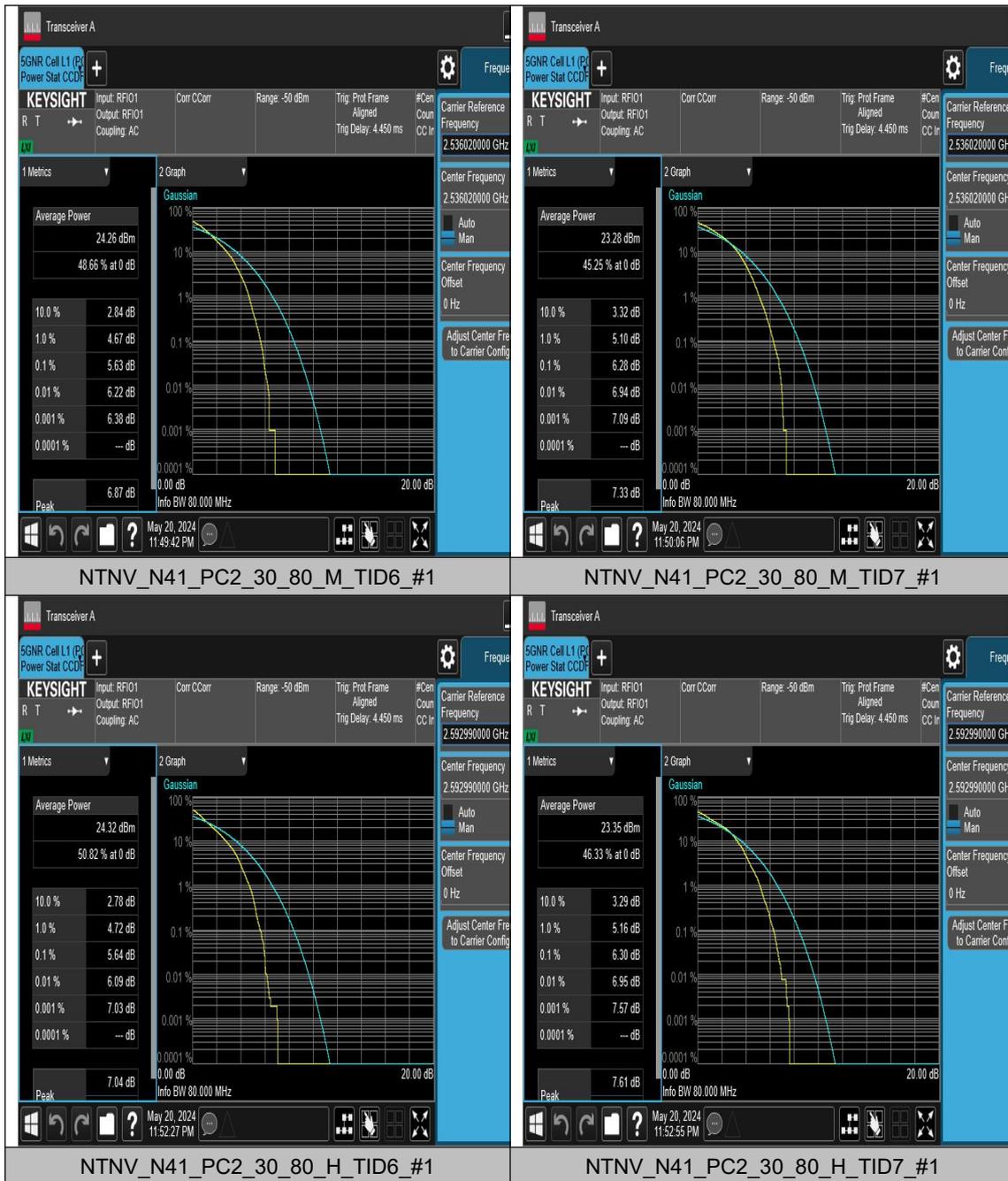


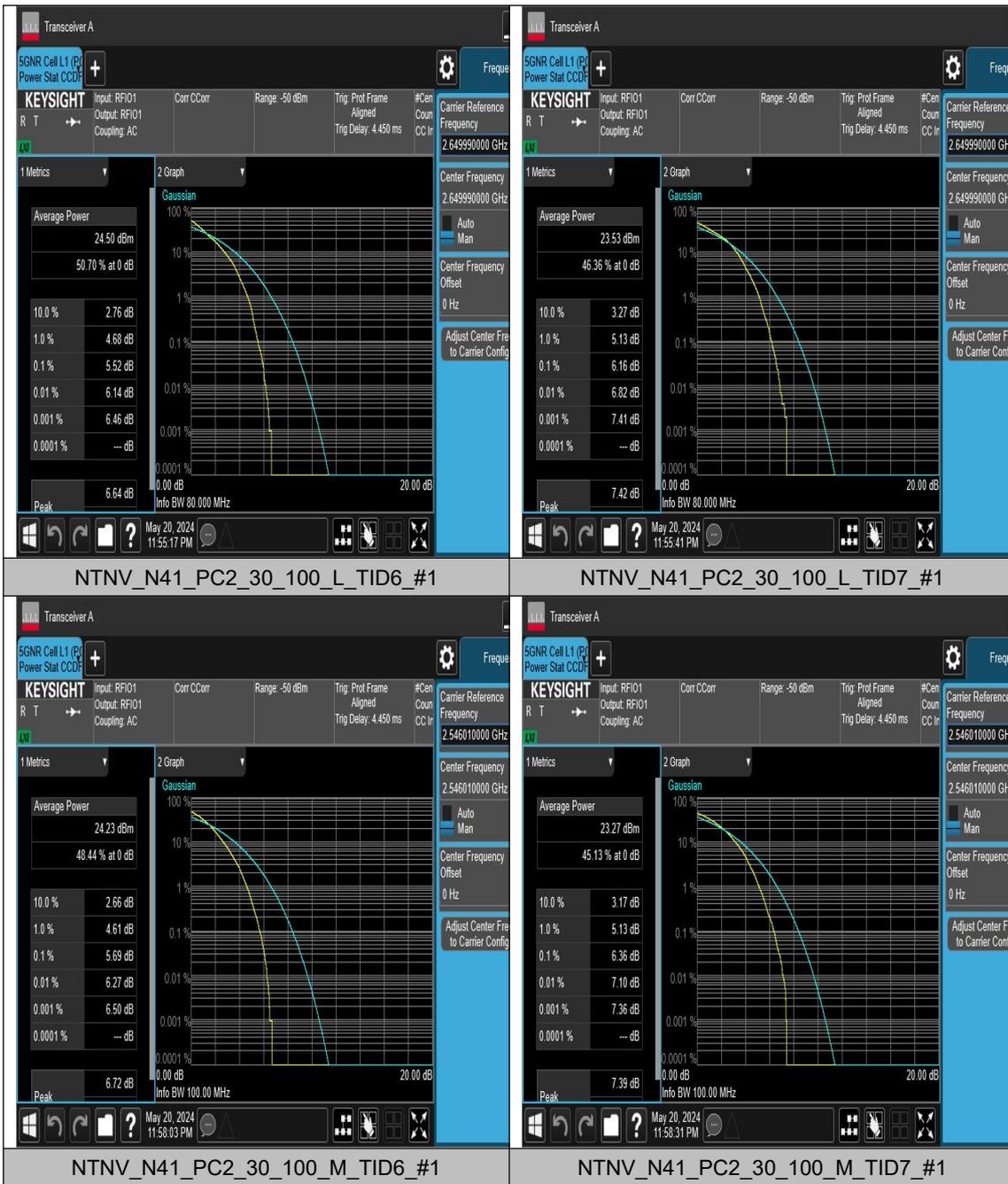


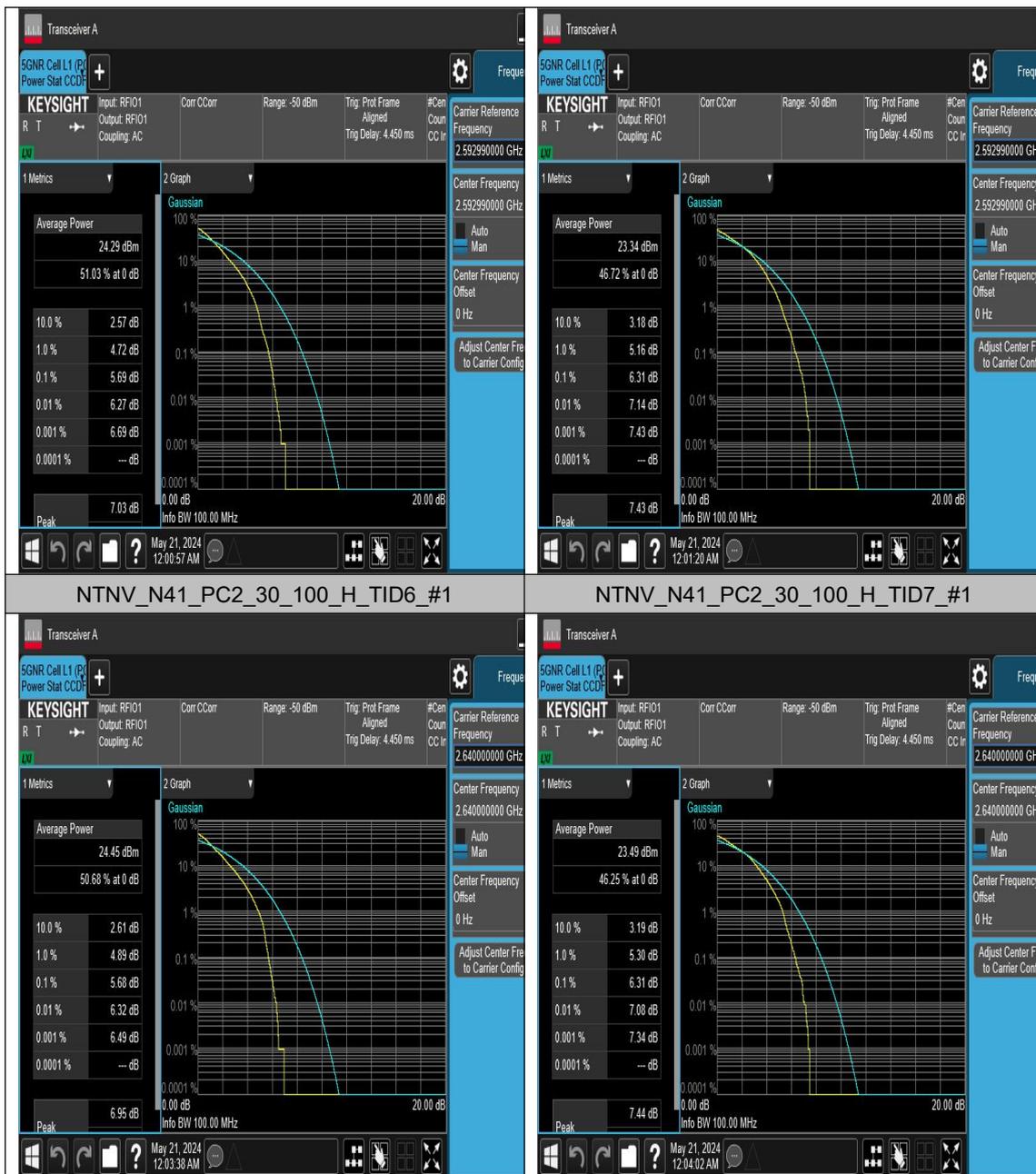












## Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	8.5810	9.657	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	8.6147	9.645	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	8.5638	9.555	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	8.6139	9.803	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	8.5901	9.528	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	8.5685	9.496	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	12.916	14.23	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	12.879	14.30	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	12.874	13.94	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	12.856	14.01	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	12.952	14.33	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	12.902	14.26	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	17.919	19.50	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.888	19.37	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.863	19.53	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.840	19.61	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.899	19.24	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.840	19.42	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.841	28.53	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.856	28.72	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.832	28.49	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.718	28.37	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.727	28.64	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.853	28.84	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.741	38.07	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.741	37.95	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.678	37.96	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.661	37.71	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.701	37.70	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.660	37.72	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	57.710	60.54	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	57.715	60.33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.929	60.60	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.809	60.33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	57.689	60.38	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	57.782	60.40	PASS

N41	30	80	DFT-QPSK	L	Outer_Full	76.925	80.04	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	76.740	79.95	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.100	80.13	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.242	80.45	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	77.195	80.12	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	76.878	80.11	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	96.344	99.82	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	96.128	99.68	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.674	99.96	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.430	99.97	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	96.026	99.82	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	96.118	100.1	PASS

### Test Graphs

